

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(enzym\$ WITH Fat WITH Water WITH protein) AND (Protein ADJ Waste) @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 14:15
L2	196	(Protein ADJ Waste) @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 14:16
L3	196	("Protein waste") @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 14:17
S1	2	Darling.IN. AND Pender.INCI.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 10:07
S2	27	"4959311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 10:23
S3	10	"4473589"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 10:29
S4	23	"3899419"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:12
S5	3	"5162129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:16
S10	34	426/86.ICLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:19

## EAST Search History

S11	35026	"426"/\$\$\$\$.ICLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:20
S12	17	"426"/\$\$\$\$.ICLS. AND Carcasses AND Poultry AND Animal AND (Enzyme SAME pH) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:35
S13	82	"426"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:02
S14	254	"435"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:09
S15	62	"530"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:05
S16	1	"530"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste WITH recycling) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:05
S17	5	"435"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste WITH Recycling) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:07
S18	4	"435"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND (Enzymatic ADJ5 Digest) @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:15
S19	2	"6958110"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:18
S20	8	"6045070"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:20

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S21	8	"5352469"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/16 16:22
S22	24	"3272632"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:00
S23	16	"3098014"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:33
S24	0	"452"/\$\$\$\$.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:03
S25	2	"99"/???.ICLS. AND ((Keratinase OR Protease OR Enzyme) SAME pH) AND (Protein WITH Waste) AND @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:05
S26	12	(enzymatic WITH Digest WITH medium WITH pH) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:38
S27	0	(enzymatic WITH Digest WITH medium WITH pH) SAME (Protein WITH Fat) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:38
S28	0	(enzymatic WITH Digest WITH medium) SAME (Protein WITH Fat) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:38
S29	164	(enzymatic WITH Digest WITH medium) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:53
S30	800	(enzym\$ WITH Fat WITH Water) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 09:55

## EAST Search History

S31	240	(enzym\$ WITH Fat WITH Water WITH protein) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 14:13
S32	0	(enzym\$ WITH Fat WITH Water WITH protein) SAME (egg ADJ5 substance) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 10:39
S33	5	Waste SAME (egg ADJ5 substance) AND @ad<="20030603"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/01/17 10:40